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Form PTO-1449 Modified			Docket No. CELL-0086 (PA 446.3)	Serial No. '09/450,999		
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)			Applicant John Robert Porter	, et al.		
U.S. Department of Commerce Patent and Trademark Office			Filing Date November 29, 1999	Group 1624		
	OTHE	R DOCUMENTS (Including Author	r, Title, Date, Pertine	nt Pages, Etc.)		
TZY	AA	AA Alhaique, F., et al., "Cyclisation of dinitriles by sodium alkoxides a new synthesis of naphthyridines," <i>Tetrahedron Letters</i> , 1975 , <i>3</i> , 173-174				
74	AB	Ames, D.E., et al., "Condensation of β-dicarbonyl compounds with halogenopyridinecarb-oxylic acids. A convenient synthesis of some naphthyridine derivatives," <i>J.C.S. Perkin I</i> , 1972 , 705-710				
81	AC	Bodor, N., "Novel approaches in prodrug design," Alfred Benzon Symposium, 1982, 17, 156-177				
2	AD	Brooks, Peter C., et al., "Antiintegrin αvβ3 blocks human breast cancer growth and angiogenesis in human skin," <i>J. Clin. Invest.</i> , 1995 , <i>96</i> , 1815-1822				
*	AE-	Bundgaard, H., Design of Prodrugs, 1985, Elsevier, Amsterdam				
*.	AF_	Katritzky, A.R., et al. (Eds.), Comprehensive Organic Functional Group Transformations, Pergamon, 1995				
M	AG	Davies, SG., et al., "Asymmetric synthesis of R-β-amino butanoic acid and S-β-tyrosine: homochiral lithium amide equivalents for Michael additions toα,β-unsaturated esters," <i>Tetra. Asymmetry</i> , 1991 , <i>2(3)</i> , 183-186				
7h	AH	Erle, D.J., et al., "Expression and function of the MadCAM-1 receptor, integrin α4β7, on human leukocytes," <i>J. Immunol.</i> , 1994 , <i>153</i> , 517-528				
*	AI	Encyclopedia of Reagents for Organic Synthesis, John Wiley and Sons (eds.), 1995				
The	AJ Giacomello, et al., "Synthesis of 2,6-naphthyridine," Tetra. Letters, 1965, 16, 1117-					
EXAMINE	R)	hoenklich	DATE CONSIDER	ED 3/14/02		

* A copy of these references will not be forwarded to the U.S. Patent and Trademark Office since they are believed to be too voluminous and easily obtainable by the Examiner

	(A	ZA MADEMARK		Sheet 2 of 5		
		PTO-1449 Modified	Docket No. CELL-0086 (PA 446.3)	Serial No. 09/450,999		
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U.S. Department of Commerce Patent and Trademark Office			Filing Date November 29, 1999	Group 1624		
	ОТНЕ	CR DOCUMENTS (Including Auth	or, Title, Date, Pertine	ent Pages, Etc.)		
*	AK	Green, T.W., et al., "Protective Greeds.), 1991	oups in Organic Synthes	sis," John Wiley and Sons		
72	AL Hammes, H., et al., "Subcutaneous injection of a cyclic peptide antagonist of vitronectin receptor-type integrins inhibits retinal neovascularization," <i>Nature Medicine</i> , 1996 , 2, 52 533					
	AM	Hodivala-Dilke, K.M., "β3-integrin-deficient mice are a model for glanzmann thrombasthenia showing placental defects and reduced survival," <i>J. Clin. Invest.</i> , 1999 , <i>103(2)</i> , 229-238				
ŀ	AN	Kalvin, D.M., et al., Synthesis of (4R)-D,L-[4- ² H]- and (4S)-D,L-[4- ² H] homoserine lactones," <i>J. Org. Chem.</i> , 1985 , <i>50</i> , 2259-2263				
	AO	Koivunen, E., et al., "Selection of peptides binding to the $\alpha_5 \beta_1$ integrin from phage display library," <i>J. Biological Chemistry</i> , 1993 , 268(27), 20205-20210				
	AP	Mitjans, F., et al., "An anti-αν-integrin antibody that blocks integrin function inhibits the development of a human melanoma in nude mice," <i>J. Cell Science</i> , 1995 , <i>108</i> , 2825-2838				
	AQ	Molina, P., et al., "Iminophosphorane-mediated annelation of a pyridine ring into a preformed pyridine one: synthesis of naphthyridine, pyrido [1,2-c] pyrimidine and pyrido [1,2-c] quinazoline derivatives," <i>Tetrahedron</i> , 1992 , 48(22), 4601-4616				
	AR	Newham, P., et al., "Integrin adhesion receptors: structure, function and implications for biomedicine," <i>Nolecular Medicine Today</i> , 1996 , 304-313				
	AS	Numata, A., et al., "General synthetic method for naphthyridines and their <i>N</i> -oxides containing isoquinolinic nitrogen," <i>Synthesis</i> , 1999 , 2, 306-311				
4	AT	Sakamoto, T., et al., "Condensed heteroaromatic ring systems. III. synthesis of naphthyridine derivatives by cyclization of ethynylpyridinecarboxamides," <i>Chem. Pharm. Bull.</i> 1985, 33(27),626-633				
EXAMIN	ER	la a Mallall.	DATE CONSIDER	ED 3/14/02		

* A copy of this reference will not be forwarded to the U.S. Patent and Trademark Office Since it is believed to be too voluminous and easily obtainable by the Examiner

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Form PTO-1449 Modified			Docket No. CELL-0086 (PA 446.3)	Serial No. 09/450,999		
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)			Applicant John Robert Porter	, et al.		
U.S. Department of Commerce Patent and Trademark Office			Filing Date November 29, 1999	Group 1624		
	отн	CR DOCUMENTS (Including Autho	r, Title, Date, Pertine	nt Pages, Etc.)		
AU Singh, G., et al., "Prodrug approach in new drug design and development," J. Sc Res., 1996, 55, 497-510						
-	AV	Srivatsa, S.S., et al., "Selective αvβ3 integrin blockade potently limits neointimal hyperplasia and lumen stenosis following deep coronary arterial stent injury: evidence for the functional importance of integrin αvβ3 and osteopontin expression during neointima formation," <i>Cariovascular Research</i> , 1997, 36, 408-428				
	AW	Stupack, D.G., et al., "induction of $\alpha_v \beta_3$ integrin-mediated attachment to extracellular matrix in β_1 integrin (CD29)-negative B cell lines," <i>Experi. Cell Research</i> , 1992 , 203, 443-448				
	AX	Tan R., et al., "Synthesis of 2, 6-naphthyridine and some of its derivatives," Tetrahedron Letters, 1965, 31, 2737-2744				
	AY	Rico, J.G., et al., "A highly steroselective michael addition to an $\alpha\beta$ -unsaturated ester as the crucial step in the synthesis of a novel β -amino acid-containing fibrinogen receptor antagonist," <i>J. Org. Chem.</i> , 1993 , <i>58</i> , 7948-7951				
	AZ	Zablocki, J.A., "Potent <i>in vitro</i> and <i>in vivo</i> inhibitors of platelet aggregation based upon the arg-gly-asp sequence of fibrinogen. (Aminobenzamidino)succinyl (ABAS) series of orally active fibrinogen receptor antagonists," <i>J. Med. Chem.</i> , 1995 , <i>38</i> , 2378-2394				
EXAMINE	R ^	14440	DATE CONSIDER	ED 3/14/02		
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List of Patent and Publications Cited by Applicant (Use several sheets if necessary) Applicant

John Robert Porter, et al.

U.S. Department of Commerce Patent and Trademark Office Filing Date
November 29, 1999

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FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES NO
100	BA	WO 97/04247	02/06/97	PCT	
	ВВ	WO 97/23480	07/03/97	PCT	
	BC	WO 97/36858	10/09/97	PCT	
	BD	WO 97/36861	10/09/97	PCT	
	BE	WO 97/36862	10/09/97	PCT	
	BF	WO 97/44333	11/27/97	PCT	X Abstract
	BG	WO 98/18460	05/07/98	PCT	
	вн	WO 98/25892	06/18/98	PCT .	
	BI	WO 98/31359	07/23/98	PCT	
	BJ	WO 99/26921	06/03/99	PCT	
	BK	WO 99/26922	06/03/99	PCT	
	BL	WO 99/26945	06/03/99	PCT	
	BM	WO 99/31061	06/24/99	PCT	
	BN	WO 99/31099	06/24/99	PCT	
	во	WO 99/32457	07/01/99	PCT	
	BP	WO 99/36393	07/22/99	PCT	
	BQ	WO 99/44994	09/10/99	PCT	
	BR	WO 99/52879	10/21/99	PCT	
	BS	WO 99/52896	10/21/99	PCT	
	BT	WO 99/52898	10/21/99	PCT	, /
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List of Patent and Publications
Cited by Applicant
(Use several sheets if necessary)

Applicant

John Robert Porter, et al.

U.S. Department of Commerce Patent and Trademark Office

Filing Date
November 29, 1999

Group **1624**

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES NO
M	BU	WO 99/60015	11/25/99	PCT	X Abstract
. 1	BV	WO 99/64395	12/16/99	PCT	
	BW	WO 99/67230	12/29/99	PCT	
	BX	WO 00/00486	01/06/00	PCT	
	BY	WO 00/01383	01/13/00	PCT	
	BZ	WO 00/06169	02/10/00	PCT	
	CA	WO 00/07544	02/17/00	PCT	
	СВ	WO 00/17197	03/30/00	PCT	
N/	CC	WO 00/23419	04/27/00	PCT	
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